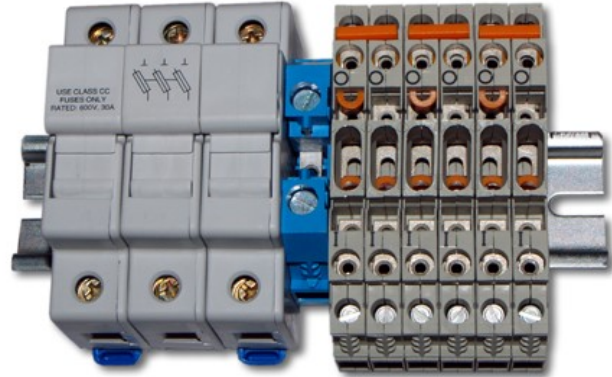


LINE INTERFACE FOR POWER TRANSDUCERS

FEATURES:

- ◆ 'Dead-front' fuse holders.
- ◆ Integrated CT shorting mechanism.
- ◆ Compact Size, Easy Wiring.
- ◆ Low cost, ideal for any three phase power monitoring device.



APPLICATION:

The i-BLOCK interface provides a safe and economical way for connecting any three phase power meter to the electrical system.

SPECIFICATIONS:

- Voltage:* i-BLOCK 600 up to 600 V phase-to-phase
Fuse: 600V - fast acting 1 A, CC style
F. Holder: 600 V - ganged 'dead-front' assembly
Wire Size: Typically AWG # 14 or #12; maximum #6
Mounting: DIN Rail (provided)
Dimensions: L=112mm (4.38") x W=88mm (3.45") x H=63mm (2.47")

PRODUCT DESCRIPTION:

The i-BLOCK was designed as a compact and inexpensive interface for indirect three phase power meters & transducers. The device contains ganged 'dead-front' fuse holder with three 600V rated fuses plus terminal blocks with integrated shorting bars to safely short the CTs.

All the components of the i-BLOCK are mounted on a piece of a standard DIN rail but, if necessary, they may be added along the other existing DIN mounted components in the electrical enclosure.

The i-BLOCK provides fuse protection for line conductors as well as a convenient disconnect means for transducer servicing and or installation.

ORDERING INFORMATION:

i-Block: Line interface for 600V and 480V systems.
Includes Fuse Holder, Fuses, Neutral Terminal and 3 x CT –Shorting Block, DIN Rail

*NOTE: i-Block is sold only as an accessory with Elkor metering products.
Parts cannot be sold individually.*